(FILE 'HOME' ENTERED AT 16:00:25 ON 06 FEB 2004)

	FILE					D AT 16:00:33 ON 06					
L1		51649	S	(SC		OR SOL(3A)GEL OR C		OR ORMOCER	OR	ORMO	
L2		1797	S	L1	AND	(METHACRYL? OR ACRY	S? OR GLYCIDYL?)				
L3		165	S	L2	AND	(FREERADICAL? OR RAI	DICAL?)				
L4		53	S	L2	AND	(PHOTOINITIAT?)					
L5		84	S	L1	AND	(PHOTOINITIAT?)					
L6 .						(PHOTOINITIAT? OR II					
L7		437	S	L1	AND	(FREERADICAL? OR RAI	DICAL?)				
L8	8 884 S L6 OR L7										
L9	251 S L8 AND (NETWORK OR MATRIX OR MATRICES)										
L10	0 14 S L9 AND (EPOXY OR EPOXIES OR EPOXIDE OR CATIONIC?)										
L11	189 S L6 AND (L7 OR L2)										
L12	L12 60 S L11 AND (NETWORK OR MATRIX OR MATRICES)										
=> 10	og y							•			
COST IN U.S. DOLLARS							SINCE FILE				
						•	ENTRY				
FULL ESTIMATED COST							269.65	269.86			
						<u>.</u>					
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)					R QUA	LIFYING ACCOUNTS)		TOTAL	-		
						•	ENTRY	SESSION			
CA SUBSCRIBER PRICE							-51.28	-51.28			

STN INTERNATIONAL LOGOFF AT 16:10:33 ON 06 FEB 2004

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins						
Term:	L11 not 19	as a sussess					
Display: Generate:	Documents in Display Format: - C Hit List © Hit Count C Side by Side C						
Search Clear Interrupt							

DATE: Friday, January 16, 2004 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set
DB=	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
<u>L12</u>	L11 not 19	66	<u>L12</u>
<u>L11</u>	L10 same (matrix or matrices or binder\$1)	156	<u>L11</u>
<u>L10</u>	(L6 or 15) same (sol or solgel or hydrolysis or hydrolyz\$4 or ((room or low) near3 glass\$2))	2475	<u>L10</u>
<u>L9</u>	L8 same (matrix or matrices or binder\$1)	90	<u>L9</u>
<u>L8</u>	(L6 or 15) same (sol or solgel or hydrolysis or hyrdrolyz\$4 or ((room or low) near3 glass\$2))	1149	<u>L8</u>
<u>L7</u>	(L6 or 15) same (sol or solgel or hydrolysis or hyrdrolyz\$4)	1108	<u>L7</u>
<u>L6</u> .	(unsaturated or ethylenically or acryl\$3 or methacryl\$4) near5 (silane\$1 or siloxane\$1)	11548	<u>L6</u>
<u>L5</u>	(vinyl or vinylalkoxy or vinyltrimethoxy or vinyltriethoxy or vinyltributoxy or allyl or acryl or acryloxy or acryloxypropyl\$8 or acryloxypropyltri\$8 or methacryloxypropyltri\$8 or methacryloxypropyltri\$8) near5 (silane\$1 or siloxane\$1)	15070	<u>L5</u>
DB=	=PGPB; PLUR=YES; OP=OR		
<u>L4</u>	us-20030129501-\$.did.	1	<u>L4</u>

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins								
Term:	L8 and (epoxy or epoxide\$1 or epoxies)								
Display:	Documents in <u>Display Format</u> : Starting with Number 1								
Generate: C Hit List 6 Hit Count C Side by Side C Image									
Search Clear Interrupt									
	Search History								

DATE: Friday, February 06, 2004 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB =	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L9</u>	L8 and (epoxy or epoxide\$1 or epoxies)	69	<u>L9</u>
<u>L8</u>	L3 and (initiator\$1 or photoinitiator\$1)	99	<u>L8</u>
<u>L7</u>	L2 same (initiator\$1 or photoinitiator\$1)	623	<u>L7</u>
<u>L6</u>	13 not L5	83	<u>L6</u>
<u>L5</u>	L4 and 13	104	<u>L5</u>
<u>L4</u>	L2 same (acrylic or acrylate or methacrylate or methacrylic)	5857	<u>L4</u>
<u>L3</u>	L2 same (sol or solgel or cermet or ceramer\$1 or ormocer\$1 or ormosil\$2 or polyceram\$1)	187	<u>L3</u>
<u>L2</u>	((silane\$1 or trimethoxysilane\$1 or triethoxysilane\$1) near5 (methacryl\$4 or acryl\$4 or methacryloxy\$6 or acryloxy\$6 or methacryloxypropyl\$6 or acryloxypropyl\$6 or glycidyl or glycidoxypropyl))	10024	<u>L2</u>
<u>L1</u>	(silane near5 (methacryl\$4 or acryl\$4 or methacryloxy\$6 or acryloxy\$6 or methacryloxypropyl\$6 or acryloxypropyl\$6 or glycidyl or glydicoxy\$6 or glycidoxypropyl))	8048	<u>L1</u>

END OF SEARCH HISTORY

(FILE 'HOME' ENTERED AT 16:00:25 ON 06 FEB 2004)

	FILE 'CAPL	US '	ENTERE	D AT 16:00	:33 ON 06 1	FEB 2004				
L1	51649	S	(SOLGEL	OR SOL(3A	A) GEL OR CE	RMET OR CERAME	ER OR	ORMOCER	OR OR	MO
L2	1797	S	L1 AND	(METHACRYL	? OR ACRYL	? OR GLYCIDYL?)			
L3	165	S	L2 AND	(FREERADIC	AL? OR RAD	ICAL?)				
L4	. 53	S	L2 AND	(PHOTOINIT	(?TAI					
L5	84	S	L1 AND	(PHOTOINIT	'IAT?)					
L6	536	S	L1 AND	(PHOTOINIT	IAT? OR IN	ITIAT?)				
L7 ·	L7 437 S L1 AND (FREERADICAL? OR RADICAL?)									
L8	L8 884 S L6 OR L7									
L9	251 S L8 AND (NETWORK OR MATRIX OR MATRICES)									
L10	L10 14 S L9 AND (EPOXY OR EPOXIES OR EPOXIDE OR CATIONIC?)									
L11	11 189 S L6 AND (L7 OR L2)									
L12	L12 60 S L11 AND (NETWORK OR MATRIX OR MATRICES)									
=> 1	og y									
COST IN U.S. DOLLARS						SINCE FILE	3	TOTAL		
						ENTRY		SESSION		
FULL ESTIMATED COST						269.65	ò	269.86		
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)					COUNTS)	SINCE FILE	:	TOTAL		
				-		ENTRY		SESSION		
CA S	CA SUBSCRIBER PRICE -51.28 -51.28									

STN INTERNATIONAL LOGOFF AT 16:10:33 ON 06 FEB 2004